

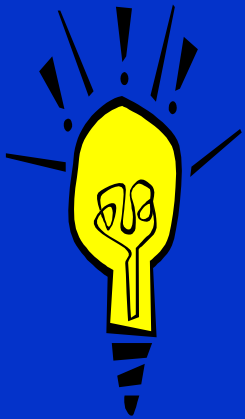
Broad Agency Announcement (BAA) Program Technical Applications

BAA Program

- + Introduction to the BAA
- + BAA Process
- + Contract Award Process
- + Program Resources

BAA Program

+ What is the BAA?



- Flexible contracting approach
- Advertised in the *Commerce Business Daily* (CBD)
 - Cutoff dates: June 30 and December 30
- Innovative technologies/methodologies
- Four environmental pillars

+ Contracting vehicle

BAA Process

+ CBD Advertisement

+ 4-page Abstracts

+ Technical Evaluation Board

+ Abstracts

+ DENIX Web Page

– <http://128.174.5.511/denix/DOD/News/Navy/BAA/baa.htm>

+ Contract Awards



Contract Award Process

1

Select a Technology

2

Contact NFESC

3

Working with NFESC, ID Project Requirements

4

Participate in Negotiations with NFESC and
NAVFACCO

5

Send Funding to NAVFACCO

6

Execute the Project

Program Resources

+ Technology Transfer

- Progress reports
- Tech data sheets
- Cost and performance

+ NFESC Web Site (on-line)

+ DENIX

+ Vendor Hotline (805)982-1592

- e-mail: GBAA@nfesc.navy.mil

Completed Projects

Book of Abstracts Volume	Contract \$	Vendor	Technology Description	Site	Status	Award Date
2	\$150,000	PTI	Photolytic Destruction Technology	NASNI Site 9 San Diego, CA.	Complete 5/31/98	7/31/97
4	\$24,201	ONSITE Environmental	Screening for Metals in Soils by Energy Dispersive X-Ray Fluorescence	MCB Camp Pendleton, CA	Complete 8/25/98	5/13/98

Ongoing Projects

Book of Abstracts Volume	Contract \$	Vendor	Technology Description	Site	Status	Award Date
Site-Specific	\$109,758	ICON	Direct Push Drilling/ Borehole Geophysics	Naval Station Mayport, FL	In Progress	9/27/96
same	\$27,298	same	Contract Modification	same	same	7/7/97
Site-Specific	\$396,409	Acurex	Phytoremediation/ Closure Strategy	Jacksonville, FL	In Progress	1/31/97
2	\$290,000	Gehm Environmental	3-D Electromagnetic Offset Log for DNAPLs	NAS Alameda, CA; Tinker AFB, OK; Letterkenny Army Depot, PA; Allegany Ballistic Laboratory, VA	In Progress	5/29/97
2	\$491,974	Parsons ES	Natural Attenuation	NASNI Site 5 San Diego, CA	In Progress	8/12/96
3	\$39,439	University of Waterloo	Monitoring of Funnel and Gate System Performance	NAS Alameda, CA	In Progress	1/14/98
same	\$28,736	same	Performance of Contract Options	same	same	7/2/98
3	\$19,995	University of Washington	Phytoremediation of MTBE	CBC Port Hueneme, CA	In Progress	9/30/97

Ongoing Projects (cont.)

Book of Abstracts Volume	Contract \$	Vendor	Technology Description	Site	Status	Award Date
4	\$28K (\$14K shared) Phase 1, \$316K (\$158K shared) Phase 2	Grace Bioremediation Technologies	DARAMEND™ Soil Amendments to Remediate Explosives in Soils (Treatability Study)	NAS Yorktown, VA	In Progress	2/12/98, 9/16/98
3	\$580,000	Terra Therm Env. Svcs. Inc.	In-Situ Thermal Desorption	NAVSTA Centerville Beach, CA	In Progress	4/10/98
3	\$39,900	Science Applications Internat'l Corp.	Smart Site: Cost Efficiencies in Long-Term Operations and Monitoring	NIROP Fridley, MN	In Progress	3/18/98
2,3,4	\$850,777	Parsons ES	Passive Bioventing, Dynamic Soil Gas Monitoring, and Monitored Natural Attenuation	MCB Camp Pendleton, CA	In Progress	6/12/98
2	\$1,530,000	Asbestos Recycling, Inc.	Asbestos Recycling	Puget Sound Naval Shipyard	In Progress	6/26/98
5	\$200,000	Radian Corp.	RAO-LTM Optimization	NAS Pax River/NWIRP Dallas, TX	In Progress	9/3/98

New/Potential Projects

Book of Abstracts Volume	Vendor	Technology Description	Site	Status
4	Geraghty and Miller	Enhanced In-Situ Biotransformation	NWIRP Dallas, TX	Contract Negotiations
2	Pentek	Wallwalker Hydroblaster	Pending	Pending
5	GeoCleanse International	Remediation of Chlorinated Ethenes and Benzene with Fenton's Reagent	NAS Pensacola, FL	Contract Negotiations

BAA Submission Status

Cutoff Date	Total Submissions	Acceptable
June 28, 1996	100+	16
November 30, 1996	230	132
June 30, 1997	162	77
December 31, 1997	53	28
June 30, 1998	55	To Be Completed 9/30/1998
December 31, 1998	In Progress	
TOTAL ABSTRACTS AVAILABLE FOR CONTRACT AWARD=		253

BAA Technologies and Methodologies

+ Purpose

- **Photolytic destruction of volatile organic compounds (VOCs)**
 - NASNI San Diego, CA
- **Phytoremediation of methyl-*tertiary*-butyl ether (MTBE)**
 - CBC Port Hueneme, CA
- **Smart-Site: Cost efficiencies in remedial action operations and long-term monitoring**
 - NIROP Fridley, MN
- **Bioremediation using soil amendments**
 - NWS Yorktown, VA

Project Discussion Outline

- + Technology
- + Site Information
- + Contracting Approach
- + Technology Application
- + Revelations

Points of Contact

+ BAA Program Manager

– (805) 982-4826

+ BAA Program Director

– (805) 982-1488